

NEW COMPOUNDS CAPABLE OF INHIBITING HIV-1 INFECTION

Abstract of the Disclosure

- This invention provides an antibody capable of specifically inhibiting the fusion of an HIV-1 envelope glycoprotein' cell with an appropriate CD4' cell without cross reacting with the HIV-1 envelope glycoprotein or CD4 and capable of inhibiting infection by one or more strains of HIV-1. This antibody is then used to identify a molecule which is important for HIV infection.
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- 10 Different uses of the antibody and the molecule are described.